Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 13 Jan 2024 until 23:59 on Sunday 14 Jan 2024

Forecast Issued on Friday 12 Jan 2024 at 15:41 by Met Office Aberdeen

Confidence: High confidence in showers turning increasingly wintry towards the late afternoon Saturday with snow showers to low levels Sunday becoming more frequent Monday. Confidence becomes low for the forecast detail Tuesday and Wednesday though wintry conditions are expected to persist.

Headline for Saturday 13 Jan 2024: A mainly dry day with sunny spells then a few showers from the afternoon, falling as snow over the peaks.

Mountain weather hazards on Saturday 13 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Light snow showers (night)	Light snow showers (night)
Precipitation probability							
30%	10%	<05%	10%	20%	20%	50%	30%

Forecast for Saturday 13 Jan 2024

Weather: Any early patchy rain will clear well before dawn. The day will be mainly dry with sunny spells. The occasional shower will spread south from late afternoon falling as snow over the peaks.

Chance of cloud-free hill tops above 800m: 50%

Low cloud and visibility: Cloud will be broken at 800-1000m with the visibility falling poor in any showers and very poor in cloud and snow.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 13 Jan 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	41/53 W	33/43 NW	27/36 NW	27/35 NW	29/38 NW	30/39 NW	28/36 NW	29/38 NW	29/39 NW
900	32/39 W	23/29 W	18/23 NW	16/21 W	18/23 W	21/28 NW	19/25 NW	19/25 NW	20/27 NW
600	22/29 W	14/20 W	10/15 W	12/17 W	11/17 W	12/19 NW	11/17 NW	10/16 NW	12/18 NW
300	9/22 SW	4/12 W	6/13 W	5/12 W	5/13 W	7/17 NW	6/16 NW	6/16 NW	7/17 NW
Glen	5/24 W	3/19 NW	4/20 W	4/18 W	4/19 W	5/20 NW	4/17 NW	4/17 NW	4/17 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-12	-2/-11	-4/-13	-4/-13	-4/-13	-4/-13	-4/-13	-6/-15	-7/-17
900	1/-7	1/-6	-1/-7	-1/-7	-1/-8	-1/-8	-1/-8	-3/-10	-4/-12
600	3/-3	3/-2	2/-3	1/-3	1/-3	1/-3	1/-4	-0/-5	-2/-7
300	3/-0	3/1	2/-0	2/-1	3/0	3/0	2/-0	1/-2	0/-3
Glen	4/1	4/2	2/-0	1/-1	3/1	4/1	3/0	1/-1	0/-3
Freezing Level*	1000m	1000m	800m	700m	700m	800m	700m	500m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
The day will feel cold, particularly at height.

Forecast for Sunday 14 Jan 2024
Weather: A cloudy day with bright spells and scattered snow showers, these falling to low levels throughout the day.

Maximum wind: Northwest 30-35mph gust 45mph.

Chance of cloud-free hill tops above 800m: 40%.

Low cloud and visibility: Broken cloud at 800-1000m, the visibility will fall very poor in cloud and snow.

Temperature: **Glens:** Minus 4 Celsius rising plus 3 Celsius.
At 800m: Minus 4 Celsius
Freezing level: 200m

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